



General Catalog **Dental / Maxillofacial**

Oral surgery / Dental surgery / Implantology /
OMS / Endodontology / Periodontology / ENT

Welcome to BRUMABA

Reliable quality for your health

As a family-owned company, we specialize in the development and production of ergonomic surgical tables, chairs, and stools. By providing top-quality and innovative products, we aim to improve the health and well-being of medical professionals and patients worldwide.

Our OR tables, chairs and stools are the perfect partner for ophthalmologists, ensuring smooth and cost-effective surgical procedures. With our products, surgeons can work relaxed and efficiently while providing optimal care and comfort for their patients.

At BRUMABA, we value sustainability: Our products have been manufactured in our Bavarian home in Southern Germany since 1980. We use only the highest quality materials and reliable technology, ensuring our products have a long service life.

Experience our leading edge in ergonomics, comfort, reliability, and efficiency for yourself. BRUMABA - your ideal partner for a healthy future!



Operating table
GENIUS

DESIGNED, ENGINEERED AND MANUFACTURED
SINCE 1980  **MADE IN GERMANY**



Operating chair
BALANCE
ADVANCE SLIM



Operating table
PRIMUS

No more back pain!

The right position for every procedure

Surgeons often face a common issue of performing operations in hard-to-reach places, leading to unergonomic working postures. As a result, both the surgeons and their patients may experience back and neck pain. Is it worth enduring this discomfort until your well-deserved retirement?

Say goodbye to discomfort with BRUMABA operating tables! These tables can be customized to fit your preferred operating position and individual body dimensions, as well as those of your patient.

Highlights

- Achieve ergonomic comfort during surgery by easily adjusting and tilting our operating tables to suit your preferred working position. Our tables are designed to adapt to your posture, ensuring that you can work comfortably and efficiently.
- Revolutionize the way you perform surgeries with our PRIMUS operating table's innovative airplane function, allowing you to tilt the table laterally and work with unparalleled precision and comfort. This feature is a game-changer for many complex procedures, and enables you to work with ease and accuracy for extended periods of time.
- Prioritize your health and that of your team with our range of operating chairs and accessories, specifically designed to minimize physical strain during surgery and assisting.





Convenient access



Operating while standing



Lower jaw position



Upper jaw position



Working with microscope



BRUMABA operating tables

Highest quality. Ergonomic. Comfortable.

With the PRIMUS and the GENIUS, BRUMABA has developed two operating tables to tackle the specific challenges of surgery.

The standout features of BRUMABA operating tables

- The slim design provides optimal access and generous legroom, ensuring that surgeries can be performed with precision and comfort
- The tables boast an impressive battery life of 1-2 weeks per charge, making them incredibly reliable for long surgical procedures
- The maximum capacity of 250 - 300 kg / 550 -660 lbs and back section extension make the tables suitable for any patient, regardless of their size or medical needs
- Time-saving memory function that allows up to 8 frequently used lying positions to be saved, streamlining the surgical process and reducing overall procedure time
- Enjoy a long-lasting product life with our low-maintenance technology
- Our tables are made in Germany with high-quality, durable stainless steel construction for superior stability and longevity
- Get started right away with our operating tables - no costly or time-consuming setup required





Intraoperatively adjustable headrest

Our operating tables feature a three-dimensionally adjustable headrest with a carbon structure, ensuring stable and comfortable positioning of the patient's head.

- The headrest is patented and automatically adjusts with shifts in position and weight
- The head position can be adjusted at any time, providing flexibility and precision during procedures
- The patient's head is gently supported by the headrest, which mimics the sensation of two hands cradling the head, ensuring optimal positioning throughout the surgery

Operating table **PRIMUS**

A unique operating experience

Standout features

- The airplane function enables perfect ergonomic positioning with longitudinal axis tilting
- Our three-dimensionally adjustable headrest elevates your surgical precision and comfort
- Crafted from high-quality stainless steel, ensuring stability and durability “Made in Germany”
- Flexibly adjustable armrests for relaxed positioning
- Extra thick cushions maximize patient comfort during long procedures
- Memory function allowing you to save up to 8 frequently used lying positions, improving operational efficiency
- Long-lasting battery life of 1-2 weeks, guaranteeing reliable performance
- Expanded height adjustment with DT double telescopic column (540 - 970 mm)
- Up to 300 kg / 660 lbs patient weight with full performance

Optional features

- Our recommendation: 2-GUIDE-DRIVE with two directional wheels for easy adjustment and cleaning in the operation room
- Foot switch feature for sterile and convenient intraoperative adjustments



Scan the QR code and experience PRIMUS live in the product video!



Three-dimensionally adjustable head shell



Cordless battery operation up to 1-2 weeks





Comfortable patient positioning



Customized accessories



Solid stainless steel construction

The operating table shown contains optional equipment.

Technical data

Total length	1,770 -1,940 mm
Overall width	555 mm
Deadweight	185 kg
Max. table load	300 kg
Height (incl. cushion)	540 - 970 mm
Inclination head section	31° to -44°
Inclination back section	72° to -17°
Inclination seat section	32° to -11°
Inclination foot section	30° to -90°

ART. NO. O2.01.31 PRIMUS
ART. NO. O2.11.31 PRIMUS N

Airplane function

The revolution in oral-maxillofacial surgery

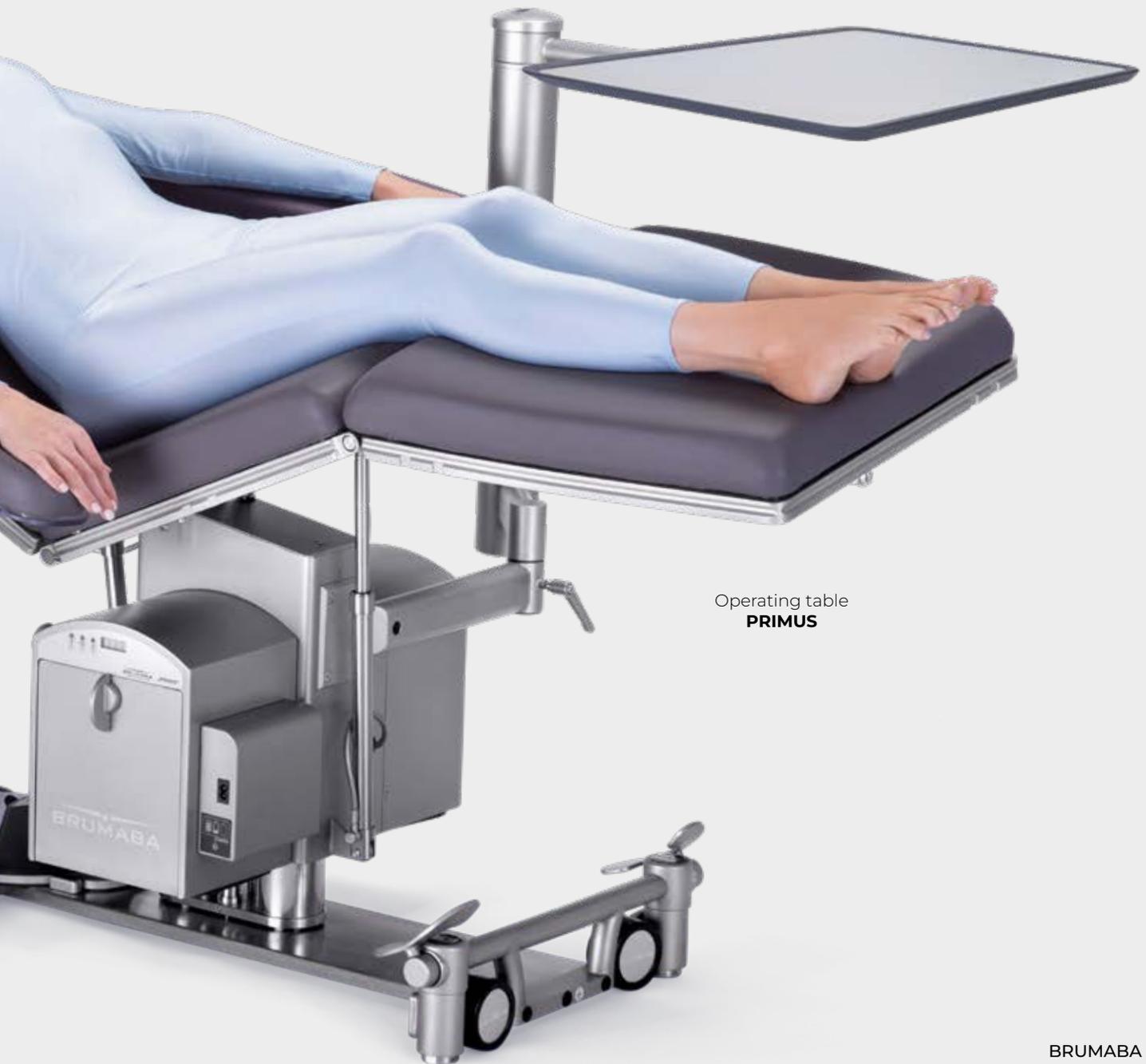
At the core of our product development is a commitment to collaboration with surgeons. Recognizing the need to address the challenges of unergonomic surgical positions for both surgeon and patient, we developed our revolutionary airplane function.

With the ability to tilt up to 17 degrees left or right, our PRIMUS operating table enables easy access to previously challenging areas. This innovative feature is an investment in your back and the future of the operating room, transforming the way you work and enhancing patient outcomes.



Operating chair
BALANCE

17°
inclination
angle



Operating table
PRIMUS

Operating table **GENIUS**

Excellence down to the last detail

Standout features

- Our three-dimensionally adjustable headrest elevates your surgical precision and comfort
- Crafted from high-quality stainless steel, ensuring stability and durability “Made in Germany”
- Extra thick cushions maximize patient comfort during long procedures
- Memory function allowing you to save up to 8 frequently used lying positions, improving operational efficiency
- Long-lasting battery life of 1-2 weeks, guaranteeing reliable performance
- Expanded height adjustment with DT double telescopic column (540 - 970 mm)
- Up to 250 kg / 550 lbs patient weight with full performance

Optional features

- Expanded height adjustment with DT double telescopic column (540 - 960 mm)
- Foot switch feature for sterile and convenient intraoperative adjustments



Cordless battery operation
up to 1-2 weeks

ART. NO. G4.01.23 GENIUS DTA
ART. NO. G4.11.23 GENIUS DTN
ART. NO. G4.01.12 GENIUS STA
ART. NO. G4.11.12 GENIUS STN



Plate and rail construction

Optional backrest cushion with integrated armrests



Convenient positioning

Technical data

Total length	1,803.5 - 1,991.5 mm
Overall width	565 mm
Deadweight DTA	160 kg
Deadweight STA	140 kg
Max. table load	250 kg
Height DTA (incl. cushion)	530 - 960 mm
Height STA (incl. cushion)	590 - 880 mm
Inclination head section	30° to -45°
Inclination back section ST	80° to -22°
Inclination back section DT	80° to -11°
Inclination seat section ST	39° to -9°
Inclination seat section DT	35 bis -9°
Inclination foot section	28° to -90°



Mobile options for operating tables

For maximum mobility and secure standing



2-GUIDE-DRIVE – GENIUS/PRIMUS

Easily move or lock the operating table with one lever. Features two directional and swivel castors, as well as a lift-brake system.

ART. NO. F1.203



2-GUIDE-DRIVE – PRIMUS

Lever chassis for maximum stability and legroom at the head section, with easy-to-clean castor wheels.

ART. NO. Z1.205



4-EASY-DRIVE

- 4 swivel wheels with connecting axle
- Lift-brake system for extremely smooth standing
- Intelligent directional guidance
- Maximum legroom
- Lightweight 120 mm wheels

ART. NO. F1.403



Fixed base plate

Experience the perfect balance of stability and ergonomic design with our fixed base plate, ideal for stationary operation. Our slim and sturdy construction provides optimal legroom and ensures an unparalleled level of stability during surgical procedures.

ART. NO. F1.101 PRIMUS

ART. NO. F1.103 GENIUS

Control elements and charging systems for operating tables



Hand control

With 8 memory positions

ART. NO. Z1.118



Foot switch with maneuvering handle

With 8 memory positions

ART. NO. Z1.185



Integrated charging system – PRIMUS

Charge your operating table once a week by plugging in a cable. You directly save yourself the weekly change of the battery and do not need an additional storage place for the external charging station and the spare battery.

ART. NO. X.000269



Interchangeable battery system with external charging station – PRIMUS

Replacement battery for smooth non-stop operation, particularly suitable in large operating rooms with changing OR staff to ensure additional operational reliability.

ART. NO. Z1.134 Charging station

ART. NO. Z1.017 Accumulator 24 V
(one battery already included)



Rechargeable battery version 24 V – GENIUS

For independent operation of your operating table. Running time during normal operation of up to 2 weeks without recharging.

ART. NO. G40X.XX



Power supply 110-230 V

For stationary use, the mains operation is suitable for direct connection to a socket.

ART. NO. O2.11.31 PRIMUS N

ART. NO. G4.11.23 GENIUS DTN

ART. NO. G411.12 GENIUS STN

Accessories for operating tables

BRUMABA add-ons for even more function and comfort

Instrument table on the column

Plate size 600x400 mm
ART. NO. Z1.275

Plate size 700x500 mm
ART. NO. Z1.278



Aluminium shelf for instrument table

ART. NO. Z1.245



Mobile instrument table

Plate size 600x400 mm
ART. NO. Z1.172

Plate size 700x500 mm
ART. NO. Z1.282



Infusion stand on the column

ART. NO. Z1.280



Armrest OP, with fastening belt

ART. NO. Z1.001



Armrest OP PRO with fixation strap and length adjustment

ART. NO. Z1.331



Armrest lateral with fixation strap

ART. NO. Z1.002



Back section cushion, with arm support

ART. NO. Z1.259



Neck cushion, viscoelastic

ART. NO. Z1.250



Microsurgery ring

ART. NO. Z1.240



Neck cushion, small

ART. NO. Z1.109



Swivel slide

ART. NO. A1.200



Remote control holder, flexible

ART. NO. Z1.149



Remote control holder, short, with integrated mounting bracket

ART.NO. Z1.307



Anaesthetic tube holder FLEX, foldable

ART. NO. Z1.334



Mounting arm on both sides

ART. NO. M.000703

Double mounting arm left

ART. NO. M.000843



Protective cover for foot section

ART. NO. Z1.332



EASY COVER disposable table cover

ART. NO. Z1.138



Tray for motor, small 400 x 360 mm

ART. NO. X.000040



Body belt, one-piece, silicone with 2 mounting gliders

ART. NO. Z1.112



Mattress, viscoelastic

ART. NO. Z1.171



Lordosis support padding

ART. NO. Z1.140



Half roll padding, small

ART. NO. Z1.100



Mounting bracket

ART. NO. Z1.004

Patient recovery chair **CADDY**

The perfect all-rounder

The CADDY is a 4-in-1 solution that functions as a chair, couch, transporter, and recovery chair. It is the perfect all-rounder that guarantees safe and comfortable patient positioning, coupled with easy transportation.

Standout features

- Robust frame crafted from high-quality stainless steel
- Two multifunctional handles on the upper edge of the backrest for ergonomic pushing and easy adjustment of the reclining surfaces
- Comfortable cushions
- Physiologically advantageous lying positions ensure stable circulation for your patients
- Easy transport thanks to particularly smooth-running wheels with steering brakes
- Fold-up armrests ensure convenient entry and better access to the patient
- Choice of light or dark wood

Technical data

Weight	67 kg
Max. dimensions (W x L x H) „Chair“	660 x 960 x 1440 mm
Max. dimensions (W x L x H) „Lounger“	660 x 1900 x 560 mm
Seat dimensions (W x L)	460 x 490 mm
Seat height	560 mm
Max. load	180 kg

ART. NO. C1.01.00



Scan the QR code and experience CADDY live in the product video!





Armrests automatically adjusted to reclining position (foldable)



Lying surface infinitely adjustable



Optional accessories

- Document compartment (ART. NO. Z1.067)
- Front wheels, directional braking (ART. NO. C1.02.XX)
- Armrest cushion, with ball joint (ART. NO. Z1.070)
- Abdominal belt, silicone (ART. NO. Z1.078)
- Position lever (ART. NO. C1.XX.13)
- Armrests, padded (ART. NO. C1.069)
- Fall-out protection, clampable (ART. NO. Z1.077)
- Infusion stand (ART. NO. Z1.068)
- Net bag (ART. NO. Z1.071)
- Storage table, swivelling and folding
Small: 305 x 205 mm (ART. NO. Z1.073)
Large: 550 x 320 mm (ART. NO. Z1.074)

Comfortable in any position



Chair position



Chaiselongue position



Shock position

BRUMABA operating chairs and stools

An investment in your health

Investing in BRUMABA's line of operating chairs and stools means investing in the health and well-being of you and your team. Designed to be adjusted to your individual body measurements, these chairs perfectly complement our operating tables. The back-friendly design significantly reduces physical strain during surgical procedures and assisting, making it a long-term investment in your health and a comfortable surgical experience.

The standout features of our operating chairs include:

- Optimal back support, thanks to the continuously adjustable back section
- The armrests can be precisely configured to provide optimal support during surgery
- The patented ergonomic seat ensures a consistently secure and comfortable sitting position
- Seat with an individually adjustable inclination angle that promotes healthy blood circulation in the legs
- The seat height is also adjustable, ensuring a $>90^\circ$ angle between the upper body and legs for maximum comfort



Operating chair
BALANCE



Operating table
PRIMUS

The operating table shown contains optional equipment.

Microsurgery chair **BALANCE ADVANCE**

The comfortable and ergonomic solution for precision work

Crafted in close collaboration with microsurgeons, the BALANCE ADVANCE operating chair is designed to provide maximum comfort and support during microsurgery procedures. With its ergonomic design and optimal working position, this chair enables you to work with precision and ease.





Experience unmatched comfort and ergonomics

- Three-directional adjustable armrests with lockable feature support shoulder and arm muscles
- Comfortable work position even during extended procedures
- Ergonomically shaped seat and back with patented seat inclination and high-quality cushions ensure a healthy sitting posture
- Easy height adjustment with foot release (gas spring)
- Comfortable chassis with antistatic wheels
- High-frequency seamless cushions and closed wheels for hygienic cleaning

BALANCE ADVANCE F
ART. NO. S3.10.13.5310

BALANCE ADVANCE F&B (with brake)
ART. NO. S3.11.13.5310

BALANCE ADVANCE SLIM F
ART. NO. S3.10.23.641.0

BALANCE ADVANCE SLIM F&B (with brake)
ART. NO. S3.12.23.641.0

Technical data

Min. height	520 mm
Min. height SLIM	480 mm
Max. height	720 mm
Max. height SLIM	620 mm
Chair cross diameter	610 mm
Seat cushion length	460 mm
Seat cushion length SLIM	400 mm
Seat cushion width	420 mm
Seat cushion width SLIM	360 mm

Operating chair **BALANCE**

Achieving perfect balance: Form, function, and ergonomics

BALANCE F

Standout features

- Body-adaptive seat and backrest for ergonomic support
- High-quality cushions for comfortable and healthy sitting
- The ergonomic seat design promotes healthy blood circulation in your legs, enabling you to sit comfortably for extended periods of time
- The cushions are seamlessly designed and the wheels are enclosed, allowing effortless cleaning and ensuring impeccable hygiene
- Optional column elevation (100 mm) (ART. NO. E.001558)



Optional with brake



Height adjustment
with foot release,
ideal for sterile work

BALANCE F
ART. NO. S3.10.13.501.0

BALANCE F&B (with brake)
ART. NO. S3.11.13.501.0



BALANCE PLUS F

The BALANCE PLUS features adjustable armrests for optimal comfort and hygiene.

- Height and length of armrests can be customized to prevent tired arms
- Made of high-quality manmade material, the armrests are easy to clean and maintain high standards of hygiene
- Plain black design complements any color version of the chair

BALANCE PLUS F
ART. NO. S3.10.13.511.0

BALANCE PLUS F&B (with brake)
ART. NO. S3.11.13.511.0



BALANCE SUPREME F

The BALANCE SUPREME is equipped with premium armrests that are padded and multifunctional.

- The armrests are adjustable in height, length, and can be moved to the side, providing a comfortable and customizable sitting experience
- Select the color of the armrest cushions to match the seat surface

BALANCE SUPREME F
ART. NO. S3.10.13.521.0

BALANCE SUPREME F & B (with brake)
ART. NO. S3.11.13.521.0

Operating stool **COMFORT**

The allrounder

Designed to enable medical staff to work with speed and agility, this maneuverable stool offers maximum flexibility for seamless use. With its practical foot-operated height adjustment, users can easily achieve the desired height while keeping their hands free.

Standout features

- Seamless seat cushions for enhanced comfort and easy cleaning, ensuring reliable hygiene
- Large, enclosed, antistatic wheels that facilitate fast and agile working, while maintaining optimal hygiene
- Optional locking brake for a secure and stable working position
- Optional 100 mm column elevation for increased versatility and customizable height adjustment (ART. NO. E.001558)



Operating stool
COMFORT F

Technical data

Min. height	540 mm
Max. height	740 mm
Chair cross diameter	610 mm
Seat diameter	400 mm
Flexible height adjustment	510 - 710 mm



Height adjustment
with foot release,
ideal for sterile work



Available with
COMFORT SWING
seat cushion



COMFORT ASSIST H

With 360° swivelling backrest for ergonomic support in a variety of sitting positions.

Only available with height adjustment via manual release.

ART. NO. H3.10.41.103.0



Simple height adjustment of the backrest

Available COMFORT models

COMFORT F

Height adjustment by foot release

ART. NO. H3.10.11.100.0

COMFORT F/B

Height adjustment by foot release, with brake

ART. NO. H3.11.11.100.0



Optionally with brake

COMFORT SWING F

With COMFORT SWING seat cushion, height adjustment by foot release

ART. NO. H3.10.12.100.0

COMFORT SWING F/B

With COMFORT SWING seat cushion, height adjustment by foot release, with brake

ART. NO. H3.11.12.100.0



Height adjustment with hand release

COMFORT H

Height adjustment by hand release

ART. NO. H3.10.31.100.0

COMFORT SWING H

With COMFORT SWING seat cushion, height adjustment via hand release

ART. NO. H3.10.32.100.0

Our BRUMABA operating equipment at a glance



PRIMUS



GENIUS



CADDY



COMFORT ASSIST



BALANCE PLUS



BALANCE SUPREME



BALANCE ADVANCE



COMFORT



BALANCE

High-quality cushions for your seating needs

Maximize your comfort and hygiene

Viscoelastic comfort cushions

Experience the ultimate in pressure relief and comfort with our viscoelastic cushions, designed to effectively prevent bedsores. From start to finish, we prioritize your comfort and that of your patients, ensuring a seamless and relaxing procedure.



Elevate your hygiene standards to new heights

- The cushions can be easily removed for fast cleaning and disinfection
- Seamless and waterproof design to provide effective protection against bacteria
- High-quality durable artificial leather
- Our cushions are specially designed to meet all the hygiene requirements for operating rooms, ensuring the utmost safety and cleanliness for patients and staff
- Available for individual reordering, providing the ultimate flexibility for your seating needs

Unleash your creativity

35 vibrant cushion colors

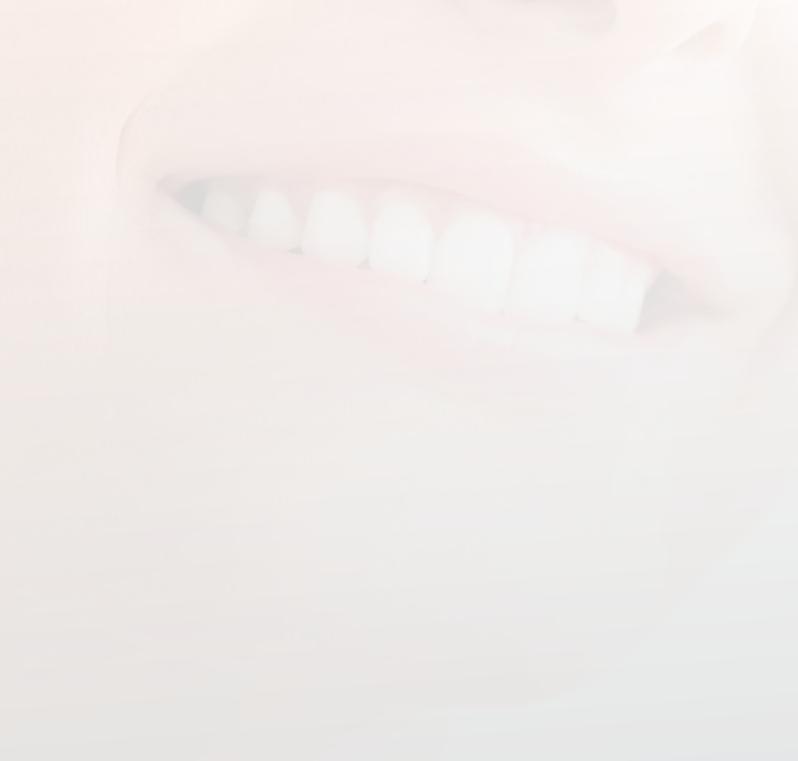


Our cushion colors are available for both operating tables and stools/chairs, allowing for seamless integration of your BRUMABA products into your operating room environment.

Scan QR code for further information



Color swatches may differ from the original color tone.



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Subject to change without notice.

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SINCE 1980



BRUMABA
OPERATING TABLE SYSTEMS